

Title (en)
Polysulfone and polyethersulfone oligomers.

Title (de)
Polysulfon und Polyethersulfon-Oligomere.

Title (fr)
Oligomères de polysulfone et de polyéthersulfone.

Publication
EP 0310735 A1 19890412 (EN)

Application
EP 88100200 A 19880108

Priority
US 50534883 A 19830617

Abstract (en)
Polysulfone and polyethersulfone oligomers made by the condensation of phenols and halogenated moieties exhibit improved solvent resistance when capped with crosslinkable end cap imidophenols. Composites made with a blend of the oligomers and corresponding polymers formed from the phenols and halogenated moieties, but without end caps, exhibit superior impact resistance while retaining the desired solvent resistance.

IPC 1-7
C08G 65/40; **C08G 65/48**; **C08J 5/24**; **C07D 207/44**; **C08G 73/12**

IPC 8 full level
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CPC (source: EP US)
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Citation (search report)

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